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Norman H. Bangerter Governor Dee C. Hansen Executive Director Dianne R. Nielson, Ph.D.

State of Utah DEPARTMENT OF NATURAL RESOURCES DIVISION OF OIL, GAS AND MINING

355 West North Temple 3 Triad Center, Suite 350 Salt Lake City, Utah 84180-1203 801-538-5340

INSPECTION REPORT



Division	Director ® 601-336-3340				
	INSPECTION 9:00am -	DATE & T - 11:00am			
Perm	nittee and/or Operators Name: <u>Genwal Coal</u>	Company			
Busi	ness Address: P.O. Box 1201. Huntington.	Utah 845	28		015/000
Mine	Name: <u>Crandall Canyon Mine</u> of Mining Activity: Underground <u>X</u> Surf	Permit	Number	r: <u>AC17</u>	015/032
<u> </u>	1 F		tner		
Comn	ty: <u>Emery</u> any Official (s): <u>Allen Childs</u>				
ceat	e Official(s): <u>Lynn Kunzler</u>			· · · · · · · · · · · · · · · · · · ·	
oiai Part	ial: X Complete: Date of Last In	spection:	Anan	s+ 29 1	989
Acre	her Conditions: <u>Clear and cool</u> age: Permitted <u>164.4</u> Disturbed <u>5.75</u> Regrad	led 0.5 S	eeded	0.5 Bon	ded 5.75
Enfo	orcement Action: None.				
	COMPLIANCE WITH PERMITS AND PER		TANDAD	enc	
	COMPLIANCE WITH PERMITS AND PER	FURPANCE .) I ANDAN	<u>CU</u>	
		YES	<u>NO</u>	<u>N/A</u>	COMMENTS
]	PERMITS	(X)	()	()	<u>(X)</u>
2	SIGNS AND MARKERS	()	()	()	()
3.			()	()	<u>(X)</u>
4.	HYDROLOGIC BALANCE: a. STREAM CHANNEL DIVERSIONS				, ,
. ,	a. STREAM CHANNEL DIVERSIONS	<u>()</u>	$\stackrel{\cdot}{\longleftrightarrow}$	()	\leftarrow
	b. DIVERSIONS	()	$\frac{\langle \cdot \rangle}{\langle \cdot \rangle}$	$\frac{\langle \cdot \cdot \rangle}{\langle \cdot \cdot \rangle}$	$\frac{\langle \cdot \rangle}{\langle \cdot \rangle}$
	c. SEDIMENT PONDS AND IMPOUNDMENTS	()	\leftarrow	$\frac{\cdot}{\cdot}$	\ \ \ \
	d. OTHER SEDIMENT CONTROL MEASURES e. SURFACE AND GROUNDWATER MONITORING	()	\leftarrow	$\frac{\langle \cdot \rangle}{\langle \cdot \rangle}$	()
	f. EFFLUENT LIMITATIONS	$\langle \rangle$	\leftarrow	()	()
5.	EXPLOSIVES	()	$\overrightarrow{()}$	$\overrightarrow{()}$	() () ()
6.	DISPOSAL OF DEVELOPMENT WASTE AND SPOIL	()	() ()	()	()
7.	COAL PROCESSING WASTE	()	()	()	()
8.	NONCOAL WASTE	()	()	()	()
9.	PROTECTION OF FISH, WILDLIFE AND				
	RELATED ENVIRONMENTAL VALUES	()	(() ()	(
<u> 10.</u>	SLIDES AND OTHER DAMAGE	()	(()	()
<u>11.</u>	CONTEMPORANEOUS RECLAMATION	<u>(X)</u>	$\stackrel{\leftarrow}{\leftarrow}$	$\frac{\langle \cdot \cdot \rangle}{\langle \cdot \cdot \rangle}$	(x)
<u>12.</u>	BACKFILLING AND GRADING	$\frac{\langle \cdot \cdot \rangle}{\langle \cdot \cdot \rangle}$	$\frac{\langle \cdot \rangle}{\langle \cdot \rangle}$	$\frac{\langle \cdot \rangle}{\langle \cdot \rangle}$	\ \ \
13. 14.	REVEGETATION SUBSIDENCE CONTROL	$\frac{\langle \cdot \cdot \rangle}{\langle \cdot \cdot \rangle}$	\ \ \ \	()	$\frac{\cdot}{\cdot}$
14. 15.	SUBSIDENCE CONTROL CESSATION OF OPERATIONS	$\frac{\langle \cdot \cdot \rangle}{\langle \cdot \cdot \rangle}$	()	$\frac{\langle \cdot \rangle}{\langle \cdot \rangle}$	()
16.	ROADS			<u>\</u>	
10.	a. CONSTRUCTION	()	()	()	()
	b. DRAINAGE CONTROLS	()	()	()	()
	c. SURFACING	()	()	()	()
		()	()	()	()
17.	d. MAINTENANCE OTHER TRANSPORTATION FACILITIES	()	()	()	()
18.	SUPPORT FACILITIES				
	UTILITY INSTALLATIONS	()	()	()	<u>()</u>

INSPECTION REPORT (continuation sheet)

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PERMIT NUMBER: <u>ACT/015/032</u> DATE OF INSPECTION: <u>Sept. 14, 1989</u>

(Comments are Numbered to Correspond with Topics Listed Above)

- 1. Permits. Genwal had recently submitted responses to several permit stipulations that are currently being reviewed by the tech staff. The operator was reminded of additional stipulation deadlines that needed to be met in within the next month regarding permit renewal and U.S. Forest Service concerns.
- <u>3. Topsoil</u>. The three topsoil piles were inspected for vegetation cover and signs of erosion. All topsoil piles were stable. Genwal was currently in the process of replacing some of the straw bales that are being used for protection.
- 11. Contemporaneous Reclamation. Genwal will be reseeding the outslope of the road (within the permit area) and a small area adjacent to the truck turn-around area where revegetation success from past attempts is limited. The inspector clarified for the new operator that only one seed mix is currently approved for all temporary as well as final revegetation efforts.

Copy	of this Report:
	Mailed to: <u>Brian Smith - OSMRE</u> , <u>Allen Childs</u> , <u>Genwal</u> , <u>PFO</u>
	Given to: Joe Helfrich & Sue Linner - DOGM
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Inspectors Signature and Number: #17 Date: Oct. 2, 89